IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Carpenter et al

Application Serial No.: 10/627,928

Group Art Unit: 2821

Filed: July 26, 2003

Examiner: To be assigned

For:

EXTERNAL MODULAR ANTENNAS AND WIRELESS TERMINALS

INCORPORATING SAME

Date: November 19, 2003

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Sir:

Attached is a list of documents on Form PTO-1449. A copy of listed U.S. patent and/or U.S. patent application publication is not provided herewith in accordance with the waiver by the U.S. Patent and Trademark Office of requirements under 37 C.F.R. § 1.98(a)(2)(i) for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003.

It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.56 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

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Respectfully submitted,

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Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on November 19, 2003.

Signature:

Rosa Lee Brinson

Substitute form 1449A	Substitute form 1449A/PTO		Complete if Known		
		· %	Application Number	10/627,928	
INFORMATION D	ISCLOSUR/E	May 2 1 mg (Cyally	Filing Date	July 26, 2003	
STATEMENT BY		MOV, 2 1 2003 E)	First Named Inventor	W. Kevin Carpenter	
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(use as many sheets a	as necessary)	RABRMONT	Examiner Name	To be assigned	
Sheet 1	of 1	WAD BUNDA	Attorney Docket Number	9314-42	

			U.S. PATENTS	AND PATENT PUBLICATIONS	
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document
		Number	Kind Code (if known)	Document	MM-DD-YYYY
	1.	US-6538604		Isohätälä et al	03-25-2003
	2.	US-6380905		Annamaa et al.	04-30-2002
	3.	US-5986607	-	Rudisill	11-16-1999
	4.	US-5856808		Holshouser et al.	01-05-1999

FOREIGN PATENT DOCUMENTS							
Examiner Cité No.	Cite	1		cument	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Т
	NO.	Office	Number	Kind Code (if known)		MM-DD-YYYY	

OTHER NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Т	
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Examiner Signature	Date Considered	
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